

O<sub>2</sub> PROTOCOL

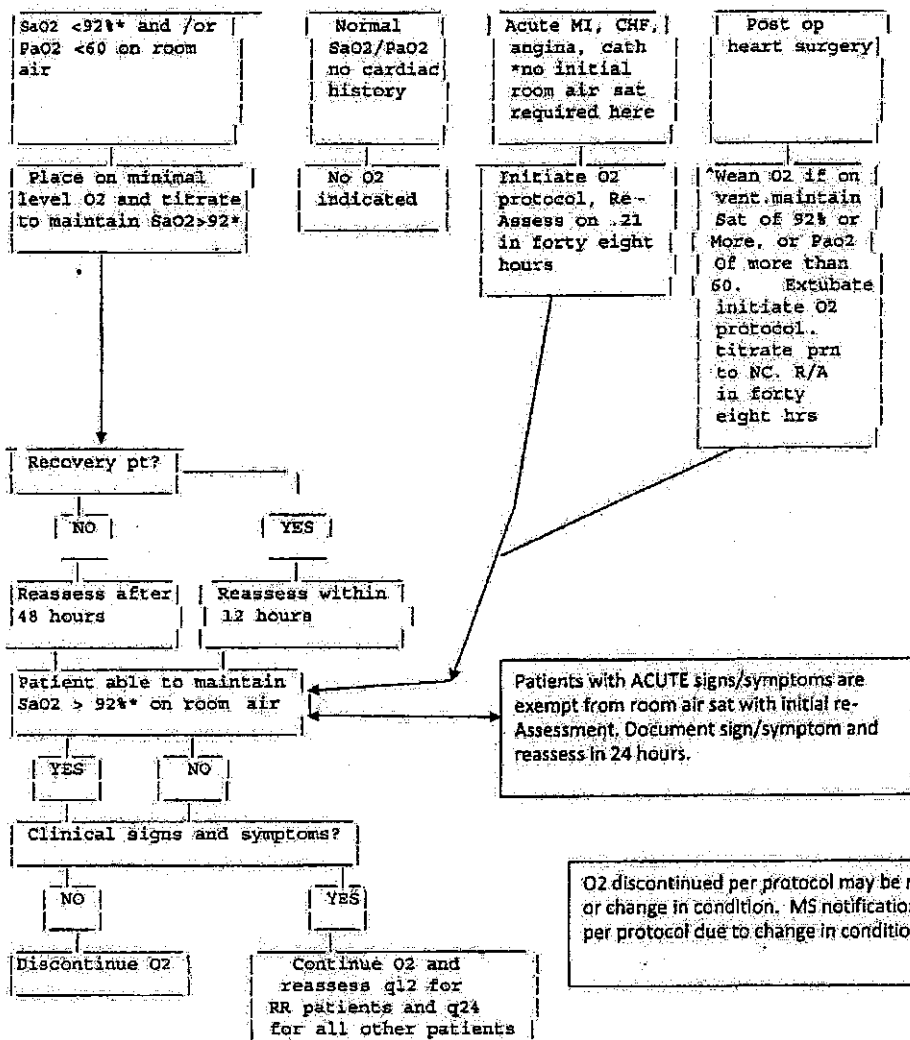
PATIENTS WHO USE OXYGEN AT HOME ARE NOT CANDIDATE FOR PROTOCOL, OXYGEN ORDER IS TO BE OBTAINED.

## CLINICAL SIGNS OF HYPOXEMIA:

TACHYCARDIA, TACHYPNEA, CYANOSIS  
DYAPHORESIS, DECREASED SENSORIUM  
SOB, SaO<sub>2</sub> LESS THAN 92%, PaO<sub>2</sub> LESS  
THAN 60. CONSIDER LOW HEMOGLOBIN.  
SaO<sub>2</sub> LESS THAN 95% IN PEDIATRIC  
POPULATION

INDICATIONS FOR O<sub>2</sub> THERAPY:

COPD, PULMONARY EMBOLUS, ASPIRATION  
PNEUMONITIS, NEAR DROWNING, ASTHMA,  
PNEUMONIA, HEART CONDITIONS, CHEST  
TRAUMA, HEPATIT FAILURE, PANCREATITIS,  
SHOCK, CO POISONING, ACUTE MI, CAGE  
POST OP, MD ORDER, HYPOXIA/HYPOXEMIA



\* MEAN FIO<sub>2</sub> DURING MECHANICAL VENTILATION/IMMEDIATE POST EXTUBATION MAINTAINING 92% SAT/PaO<sub>2</sub> MORE THAN 60 FOR ADULTS OR 95% FOR PEDIATRIC PATIENTS

\* PEDIATRIC POPULATION IS TO HAVE SaO<sub>2</sub> MAINTAINED AT 95% OR GREATER PER PROTOCOL.

\* NOTIFY MD AND/OR SOCIAL SERVICE OF PATIENTS NEARING DISCHARGE WHO ARE OXYGEN DEPENDENT.

\* PHYSICIAN NOTIFICATION REQUIRED FOR ANY INCREASE OF 20% OR GREATER TO MAINTAIN SaO<sub>2</sub>